

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference II/2-22809	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 03/50898	International filing date (day/month/year) 26/11/2003	(Earliest) Priority Date (day/month/year) 05/12/2002
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

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1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

- contained in the international application in written form.
- filed together with the international application in computer readable form.
- furnished subsequently to this Authority in written form.
- furnished subsequently to this Authority in computer readable form.
- the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. **Certain claims were found unsearchable** (See Box I).

3. **Unity of invention is lacking** (see Box II).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

BENZIMIDAZOLE-PYRIDONE-BASED AZO DYES

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. _____

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/50898

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C09B29/36 C09B69/04 C09B31/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C09B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	DE 20 04 488 A (BADISCHE ANILIN- & SODA-FABRIK AG.) 5 August 1971 (1971-08-05) cited in the application claims; examples 1-35,38-109 ---	1-6,11, 15,23-25
A	US 4 322 529 A (KUSTER WERNER) 30 March 1982 (1982-03-30) column 4, line 43 -column 6, line 18 ---	1-25
A	DE 27 01 659 A (BASF AG) 20 July 1978 (1978-07-20) page 6, line 1 - line 2; example 33 ---	1-25

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

17 May 2004

Date of mailing of the international search report

03/06/2004

Name and mailing address of the ISA

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Authorized officer

Ginoux, C

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/50898

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 20 23 295 A (BADISCHE ANILIN- & SODA-FABRIK AG.) 25 November 1971 (1971-11-25) cited in the application claims; examples ----	1-25
A	D.V. DIKSHIT AND K.D. DEODHAR: "Synthesis of Isomeric Azo Disperse Dyes of Pyridobenzimidazole-Part II" DYES AND PIGMENTS., vol. 6, no. 2, 1985, pages 99-106, XP002280475 ELSEVIER APPLIED SCIENCE PUBLISHERS. BARKING., GB ISSN: 0143-7208 abstract; scheme 1 page 103, paragraph 3 - paragraph 4; table 2 ----	1-25

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/50898

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 2004488	A	05-08-1971	DE	2004488 A1		05-08-1971
US 4322529	A	30-03-1982	CH AR AU BE CA CS DE DK ES FR GB IT JP JP NL US	566382 A5 194744 A1 4524872 A 787351 A1 994331 A1 179389 B2 2238773 A1 141408 B 405674 A1 2148560 A1 1392572 A 963860 B 48026218 A 57048590 B 7210304 A ,B, 3994872 A		15-09-1975 14-08-1973 07-02-1974 09-02-1973 03-08-1976 31-10-1977 22-02-1973 10-03-1980 16-01-1976 23-03-1973 30-04-1975 21-01-1974 06-04-1973 16-10-1982 13-02-1973 30-11-1976
DE 2701659	A	20-07-1978	DE	2701659 A1		20-07-1978
DE 2023295	A	25-11-1971	DE	2023295 A1		25-11-1971

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